

J1017 U.S. PTO  
09/917428  
07/27/01

| ISSUE CLASSIFICATION |          |
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| Class                | Subclass |

PATENT NUMBER

**U.S. UTILITY Patent Application**

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| O.I.P.E.<br>AS<br>SCANNED <u>HKM 2</u> Q.A. <u>[Signature]</u> | PATENT DATE |
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|------------------------------|------------|--------------|----------------|--------------------------|------------------------|
| APPLICATION NO.<br>09/917428 | CONT/PRIOR | CLASS<br>429 | SUBCLASS<br>34 | ART UNIT<br>4745<br>1746 | EXAMINER<br>C.R. Leary |
|------------------------------|------------|--------------|----------------|--------------------------|------------------------|

| TITLE  | APPLICANTS                 |
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Charles Haluzak

Multi-element thin-film fuel cell

PTO-2040  
12/99

| ISSUING CLASSIFICATION              |  |  |          |  |                    |                                   |  |  |  |  |  |  |  |  |  |
|-------------------------------------|--|--|----------|--|--------------------|-----------------------------------|--|--|--|--|--|--|--|--|--|
| ORIGINAL                            |  |  |          |  | CROSS REFERENCE(S) |                                   |  |  |  |  |  |  |  |  |  |
| CLASS                               |  |  | SUBCLASS |  | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |  |  |  |  |  |
|                                     |  |  |          |  |                    |                                   |  |  |  |  |  |  |  |  |  |
| <b>INTERNATIONAL CLASSIFICATION</b> |  |  |          |  |                    |                                   |  |  |  |  |  |  |  |  |  |
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| <input type="checkbox"/> <b>TERMINAL<br/>DISCLAIMER</b>  | <b>DRAWINGS</b>                              |             |            | <b>CLAIMS ALLOWED</b>             |                      |
|  | Sheets Drwg.                                 | Figs. Drwg. | Print Fig. | Total Claims                      | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent<br>subsequent to _____ (date)<br>has been disclaimed.   | _____<br>(Assistant Examiner) (Date)         |             |            | <b>NOTICE OF ALLOWANCE MAILED</b> |                      |
| <input type="checkbox"/> The term of this patent shall<br>not extend beyond the expiration date<br>of U.S. Patent. No. _____<br>_____<br>_____ | _____<br>(Primary Examiner) (Date)           |             |            | <b>ISSUE FEE</b>                  |                      |
|  |  |             |            | Amount Due                        | Date Paid            |
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